IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attny Docket No.: 23419-058

Craig W. BARNETT et al.

Serial No.:

to be assigned

Examiner: to be assigned

Filing Date:

Herewith

Art Unit: to be assigned

For:

METHOD AND SYSTEM FOR ELECTRONIC DISTRIBUTION

OF PRODUCT REDEMPTION COUPONS

The Assistant Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT AND REQUEST FOR A DECLARATION OF INTERFERENCE WITH U.S. PATENT NO. 6,076,069

Dear Sir:

Please amend the continuation application filed herewith as follows:

AMENDMENTS

In the Specification:

On page 1 and before the section entitled "BACKGROUND OF THE INVENTION," please insert the following new paragraph:

--This application is a continuation of U.S. Patent Application No. 08/425,185, filed April 19, 1995 (status pending).--

In the Claims:

Please cancel claims 1-46 without prejudice.

Please add new claims 47-60:

--47. (New) A system for distributing and redeeming electronic coupons comprising:

a first server system including a computer processor and associated memory, said first server system being connected by a communications channel to a client system, said first server system being adapted for transmitting an electronic coupon to said client system over said communications channel;

said client system including a computer processor and associated memory, said client system being adapted for storing said electronic coupon in said memory;

a second server system connected to said communications channel, said second server system being adapted to establish a connection with said client system and for detecting said electronic coupon stored on said client system, said second server system further being adapted to redeem said electronic coupon.

48. (New) A system according to claim 47 further comprising:

a third server system connected to said communications channel, said third server system being adapted for communicating with said second server system and for authorizing the redemption of said electronic coupon.

- 49. (New) A system according to claim 47 wherein said second server system is adapted to redeem said coupon as a function of a transaction initiated between said client system and said second server system.
- 50. (New) A system according to claim 47 wherein said second server system is adapted to redeem said coupon by modifying a transaction initiated between said client system and said second server system.
- 51. (New) A system according to claim 47 wherein said communications channel includes a network.
- 52. (New) A system according to claim 47 wherein said communications channel includes a TCP/IP based network and said coupon includes a cookie.
- 53. (New) A system according to claim 47 wherein said first server system and said second server system are the same server system.

- 54. (New) The system according to claim 47 wherein said electronic coupon is a token issued under the authority of an issuer for the benefit of said client.
- 55. (New) The system according to claim 47 wherein said electronic coupon includes data representative of one or more of a serial or identification number, a validation key, an authentication key, an authorizing vendor, a redeeming vendor, a benefit or discount to be associated with a transaction, a level of access granted, and an issuing activity.
- 56. (New) The system according to claim 47 wherein said electronic coupon includes data representative of the identity of a location at which additional coupon information resides.
- 57. (New) A method of distributing and redeeming an electronic coupon comprising the steps of:
- A) establishing a connection over a communications channel between a client and a server;
 - B) transferring said electronic coupon from said server to said client;
- C) establishing a connection over a communications channel between said client and a subsequent server, said subsequent server including one of said server and other servers;
 - D) said client requesting information from said subsequent server;
 - E) said subsequent server recognizing said electronic coupon;

- F) said subsequent server redeeming said electronic coupon as a function of a transaction initiated between said client and said subsequent server.
- 58. (New) A method of distributing and redeeming an electronic coupon according to claim 57 wherein prior to step A, the server receives a request for information from the client.
- 59. (New) A method of distributing and redeeming an electronic coupon according to claim 57 further comprising the step of:

authenticating said electronic coupon and authorizing a transaction between said client and subsequent server as a function of an authenticated electronic coupon.

60. (New) A method of distributing and redeeming an electronic coupon according to claim 57 further comprising the steps of:

establishing a connection between said subsequent server and an authentication server; said authentication server authenticating said electronic coupon and authorizing the redemption of said electronic coupon.--

REMARKS

Claims 1-46 have been canceled. Claims 47-60 have been added. No new matter is added by these cancellations or additions. Claims 47-60 are now pending, with claims 47 and 57 being in independent form. Claims 47-60 correspond identically to claims 1-14 of U.S. Patent No. 6,076,069 (the '069 patent) and have been added for the purpose of provoking an interference with that patent.

A. Effective Filing Dates

This application is a continuation of U.S. Patent Application No. 08/425,185, filed April 19, 1995 (status pending). Thus, the effective filing date of this application is April 19, 1995. The effective filing date of the '069 patent is Sept. 25, 1998.

B. 37 C.F.R. 1.607

Applicants submit the following information as required by 37 C.F.R. 1.607(a)(1)-(a)(5). The '069 patent issued on June 13, 2000. Therefore, claims 47-60 of the present application were pending within one year of the issue date of the '609 patent and no explanation under 37 C.F.R. 1.607(a)(6) is necessary.

(1) <u>Identification of Patent</u>

In accordance with 37 C.F.R. 1.607(a)(1), Applicants request that an interference be declared between the application filed herewith and U.S. Patent No. 6,076,069 (the '069 patent).

(2) Proposed Count

In accordance with 37 C.F.R. 1.607(a)(2), Applicants present the following proposed count, which corresponds identically to claim 47 presented herein and to claim 1 of the '069 patent:

--A system for distributing and redeeming electronic coupons comprising:

a first server system including a computer processor and associated memory, said first server system being connected by a communications channel to a client system, said first server system being adapted for transmitting an electronic coupon to said client system over said communications channel;

said client system including a computer processor and associated memory, said client system being adapted for storing said electronic coupon in said memory;

a second server system connected to said communications channel, said second server system being adapted to establish a connection with said client system and for detecting said electronic coupon stored on said client system, said second server system further being adapted to redeem said electronic coupon.--

(3) Corresponding Claims of the '069 Patent

In accordance with 37 C.F.R. 1.607(a)(3), Applicants identify claims 1-14 of the '609 patent as corresponding to the proposed count.

(4) <u>Corresponding Claims of the Present Application</u>

In accordance with 37 C.F.R. 1.607(a)(4), Applicants identify at least claims 47-60 of the present application as corresponding to the proposed count. Claim 47 corresponds exactly to the proposed count. The remaining claims define the same patentable invention as claim 47 and therefore correspond to the proposed count.

(5) Application of Claims 47-60 to the Specification of the Present Application

In accordance with 37 C.F.R. 1.607(a)(5), Applicants submit the following tables that indicate that claims 47-60 are supported by the specification of the application submitted herewith. The citations therein are exemplary only and not exclusive.

Independent Claim 47 and Dependents

Claim Terms	Exemplary Citations to Specification of
	Present Application
47. A system for distributing and redeeming	Fig. 1, element 2 and/or 16; Page 9, line 27 to
electronic coupons comprising:	page 10, line 25; Page 14, lines 18-28.
a first server system including a computer	
processor and associated memory,	
said first server system being connected by a	Fig. 1 elements 2, 6, and 16; Fig. 2, element
communications channel to a client system,	20; Fig. 7; Fig. 8; Page 9, line 27 to page 10,
	line 5; Page 11, lines 20-25; Page 14, line 18
	to page 15, line 10; Page 15, line 27 to page
	16, line 3.
said first server system being adapted for	Fig. 1; Fig. 7; Fig. 9; Page 9, line 27 to page
transmitting an electronic coupon to said	10, line 30; Page 15, line 27 to page 16, line
client system over said communications	3; Page 19, lines 4-14; Page 21, line 29 to
channel;	page 22, line 10.
said client system including a computer	Fig. 1, element 6; Fig. 2, elements 26 and 28;
processor and associated memory,	Page 20, lines 8-22.
said client system being adapted for storing	Fig. 2, element 30 and 30a; Fig. 9; Page 10,,
said electronic coupon in said memory;	lines 8-13; Page 19, lines 4-14; Page 20, lines
	24-28; Page 21, lines 11-15; Page 22, lines 7-
	10.
a second server system connected to said	FIG. 1, element 2; Fig. 2, element 20; Fig 7;
communications channel, said second server	Fig. 8; Fig. 9; Page 10, line 22 to page 11,
system being adapted to establish a	line 2; Page 26, line 24 to page 27, line 3.
connection with said client system and for	
detecting said electronic coupon stored on	
said client system,	
said second server system further being	Fig. 9; Page 10, line 22 to page 11, line 2;
adapted to redeem said electronic coupon.	Page 26, line 24 to page 27, line 3.
48. A system according to claim 47 further	Fig. 1, elements 12 and 13; Page 12, line 26
comprising:	to page 13, line 2; Page 16, line 12 to page
a third server system connected to said	17, line 14; Page 25, line 29 to page 26, line
communications channel, said third server	12.
system being adapted for communicating	
with said second server system and for	
authorizing the redemption of said electronic	
coupon.	
49. A system according to claim 47 wherein	Fig. 9; Page 10, line 22 to page 11, line 2;
said second server system is adapted to	Page 26, line 24 to page 27, line 3.
redeem said coupon as a function of a	
transaction initiated between said client	

system and said second server system.	
50. A system according to claim 47 wherein	Fig. 9; Page 10, line 22 to page 11, line 2;
said second server system is adapted to	Page 26, line 24 to page 27, line 3.
redeem said coupon by modifying a	
transaction initiated between said client	
system and said second server system.	
51. A system according to claim 47 wherein	Fig. 1; Fig. 7; Fig. 8; Page 14, line 18 to page
said communications channel includes a	15, line 10; Page 30, lines 16-20; Page 31,
network.	line 29 to page 32, line 9.
52. A system according to claim 47 wherein	Page 14, line 28 to page 15, line 1; Page 30,
said communications channel includes a	lines 16-20; Page 32, lines 16-20;
TCP/IP based network and said coupon	
includes a cookie.	
53. A system according to claim 47 wherein	Page 26, line 24 to page 27, line 3.
said first server system and said second	
server system are the same server system.	
54. The system according to claim 47	Fig. 1, elements 14 and 16; Page 15, lines 12-
wherein said electronic coupon is a token	18; Page 18, lines 25-28; Page 25, line 29 to
issued under the authority of an issuer for the	page 30, line 12; Page 29, lines 9-12.
benefit of said client.	
55. The system according to claim 47	Fig. 5; Page 12, lines 17-26; Page 16, line 22
wherein said electronic coupon includes data	to page 17, line 12; Page 25, lines 15-27;
representative of one or more of a serial or	Page 31, lines 16-18.
identification number, a validation key, an	
authentication key, an authorizing vendor, a	
redeeming vendor, a benefit or discount to be	
associated with a transaction, a level of	
access granted, and an issuing activity.	
56. The system according to claim 47	Page 16, lines 27-30.
wherein said electronic coupon includes data	
representative of the identity of a location at	
which additional coupon information resides.	

Independent Claim 57 and Dependents

Claim Terms	Exemplary Citations to Specification of Present Application
57. A method of distributing and redeeming	Fig. 1 elements 2, 6, and 16; Fig. 2, element
an electronic coupon comprising the steps of:	20; Fig. 7; Fig. 8; Page 9, line 27 to page 10,
A) establishing a connection over a	line 5; Page 11, lines 20-25; Page 14, line 18
communications channel between a client and	to page 15, line 10; Page 15, line 27 to page
a server;	16, line 3.
B) transferring said electronic coupon	Fig. 1; Fig. 7; Fig. 9; Page 9, line 27 to page
from said server to said client;	10, line 30; Page 15, line 27 to page 16, line
from said server to said effent,	3; Page 19, lines 4-14; Page 21, line 29 to
C) actablishing a connection ever a	page 22, line 10.
C) establishing a connection over a	FIG. 1, element 2; Fig 7; Fig. 8; Fig. 9; Page
communications channel between said client	10, line 22 to page 11, line 2; Page 26, line 24
and a subsequent server, said subsequent	to page 27, line 3.
server including one of said server and other	
servers;	Fig. 1 alament 2. Fig. 0. Page 10. line 22 to
D) said client requesting information	Fig. 1 element 2; Fig. 9; Page 10, line 22 to
from said subsequent server;	page 11, line 2; Page 26, line 24 to page 27, line 3.
E) said subsequent server recognizing	FIG. 1, element 2; Fig. 9; Page 10, line 22 to
said electronic coupon;	page 11, line 2; Page 26, line 24 to page 27,
said electronic coupon,	line 3.
F) said subsequent server redeeming	FIG. 1, element 2; Fig. 9; Page 10, line 22 to
said electronic coupon as a function of a	page 11, line 2; Page 26, line 24 to page 27,
transaction initiated between said client and	line 3.
said subsequent server.	
58. A method of distributing and redeeming	Fig. 9; Page 10, lines 8-10 and lines 27-30;
an electronic coupon according to claim 57	Page 15, line 30 to page 16, line 2; Page 19,
wherein prior to step A, the server receives a	lines 11-20; Page 21, line 29 to page 22, line
request for information from the client.	10.
59. A method of distributing and redeeming	Fig. 1, elements 12 and 13; Page 12, line 26
an electronic coupon according to claim 57	to page 13, line 2; Page 16, line 12 to page 17
further comprising the step of:	line 14; Page 25, line 29 to page 26, line 12.
authenticating said electronic coupon	, , , , , , , , , , , , , , , , , , , ,
and authorizing a transaction between said	
client and subsequent server as a function of	
an authenticated electronic coupon.	
60. A method of distributing and redeeming	Fig. 1, elements 12 and 13; Page 12, line 26
an electronic coupon according to claim 57	to page 13, line 2; Page 16, line 12 to page 17
further comprising the steps of:	line 14; Page 25, line 29 to page 26, line 12.
establishing a connection between	

said subsequent server and an authentication	
server;	
said authentication server authenticating said	Fig. 1, elements 12 and 13; Page 12, line 26
electronic coupon and authorizing the	to page 13, line 2; Page 16, line 12 to page 17
redemption of said electronic coupon.	line 14; Page 25, line 29 to page 26, line 12.

CONCLUSION

For all of the above reasons, Applicants respectfully request that an interference be declared between the present application and the '069 patent. If the Examiner believes that prosecution of this continuation application might be advanced through a personal or telephone interview, the Examiner is invited to call Applicants' undersigned representative.

Respectfully submitted,

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY, AND POPEO PC

Brian S. Rosenbloom Attorney for Applicants Registration No. 41,276

Date: June 12, 2000 (
11911 Freedom Drive, Suite 400 Reston, Virginia 20190 (703) 464-4810

-12-